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UTILITY PATENT APPLICATION TRANSMITTAL

First Inventor Tatsuya KATO

Attorney Docket No.

TAPE DRIVE APPARATUS, RECORDING AND/OR

SON-2894

IRANSIVIII IAL	1100	REPRODUCING METHOD				
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expres	ss Mail Label No.			20	
					10	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	ntents.	ADDRESS TO: MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 76] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 15] 5. Oath or Declaration [Total Sheets 25] - Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		8. Nucleotide ar (if applicable, a. Compute b. Specification i	Alexandria A or CD-R in duplic ar Program (Apper ad/or Amino Acid s all necessary) uter Readable For on Sequence Listic CD-ROM or CD-f ments verifying ide DMPANYING A tent Papers (cover 3.73(b) Statement iere is an assigned Translation Docum ion Disclosure int (IDS)/PTO-144 ary Amendment Receipt Postcard (be specifically iter Copy of Priority is claimed) ication Request un t must attach form	cate, large tab ndix) Sequence Sub rm (CRF) ng on: R (2 copies); o entity of above PPLICATION r sheet & docu t e) Cop ment (if applica MPEP 503) mized) Document(s) nder 35 U.S.C	le or mission r ii. Paper copies N PARTS ment(s)) Power of Attorney (ble) pies of IDS titions	
Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire under Box 5b, is considered a part of the disclosure of the accoreference. The incorporation can only be relied upon when a positive control of the cont	under 37 n-in-part (C e disclosu ompanying ortion has RRESPO	CFR 1.76: CIP) of prior applic ore of the prior applic g continuation or div s been inadvertently NDENCE ADDRE	ation No.: Art Unit: ation, from which islonal application omitted from the s	an oath or dec	laration is supplied r incorporated by ication parts.	
RADER, FISHMAN & GRAUEF Ronald P. Kananen	R PLLC	<u> </u>				
Address 1233 20th Street, N.W. Suite 501						
City Washington Sta	ate	DC	Zip Coo			
Country US / / Tel	lephone	(202) 955-375	50 /	Fax (202)	955-3751	
Name (Print/Type) Ronald P/Kananen		Registration N	lo. (Attorney/Agen	t) 24,10	04	
Signature			Date	January	5 2004	

PTO

PTO/SB/17 (08-03)

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FEE IRANSWIII AL	Application Number			Not Yet Assigned					
for FY 2003	Filing Date			January 5, 2004					
	· · · · · · · · · · · · · · · · · · ·			Tatsuya Kato					
Effective 01/01/2003, Patent fees are subject to annual revision.						Not Yet A	ssigned		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit					N/A			
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Attorn	ey Do	cket No).	SON-289	4		
METHOD OF PAYMENT (check all that apply)				FEE	CALCUL	ATION (co	ntinued)		
Check Credit Money Other None	3. /	ADDITIO	ONAL	FEES					
X Deposit Account:	Larg	e Entity	Small	Entity					
Deposit Account 18-0013	Fee	Fee	Fee	Fee	-	Fee Desc	ription		
Number	Code	(\$)	Code	(\$)				Fee Paid	
Deposit Account Name Rader, Fishman & Grauer PLLC	1051	130	2051	65	Surcharge -				
The Director is authorized to: (check all that apply)	1052	50	2052	25	sheet.	- late provision	onal filing fee or cover		
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English	h specificatio	n		
Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a re	equest for ex p	parte reexamination		
	1804	920*	1804	920*			of SIR prior to		
to the above-identified deposit account.	1805	1,840*	1805	1 840*	Examiner a Requesting	publication o	of SIR after		
FEE CALCULATION	1251	110	2251	55	Examiner a	ction or reply withir		\vdash	
1. BASIC FILING FEE	1252	_	2252				n second month		
Large Entity Small Entity	1253		2253			or reply within			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension f	or reply within	n fourth month		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	1,970	2255	985	Extension for	or reply within	n fifth month		
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of A	ppeal			
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brie	f in support o	of an appeal		
1004 750 2004 375 Reissue filing fee	1403		2403	140	•	oral hearing			
1005 160 2005 80 Provisional filing fee	1451		1451			•	lic use proceeding	\vdash	
SUBTOTAL (1) (\$) 770.00	1452 1453		2452 2453	55 650		evive – unav evive - uninte		\vdash	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501		2501	650		fee (or reiss			
Extra Fee from	1502	470	2502	235	Design issu		•		
Total Claims 2 -20** = X 86 =	1503	630	2503	315	Plant issue	fee			
Independent 2 -3** = x 18 =	1460	130	1460	130	Petitions to	the Commiss	sioner		
Claims	1807	50	1807	50	Processing	fee under 37	CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission	of Information	on Disclosure Stmt		
Fee Fee Fee Fee Fee Description	8021	40	8021	40			ssignment per		
Code (\$) Code (\$)	1809	750	2809	375	Filing a sub	mission after	of properties) final rejection	$\vdash \vdash \vdash$	
1201 84 2201 42 Independent claims in excess of 3					(37 CFR 1.	129(a)) dditional inve	ntion to be	\vdash	
1203 280 2203 140 Multiple dependent claim, if not paid	1810		2810	375	examined (37CFR 1.129	9(b))		
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375			Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	of a design	r expedited e application	AerrilliauOii		
and over original patent	Other	fee (spe	cify)					لـــــا	
SUBTOTAL (2) (\$)	*Red	uced by l	Basic Fi	iling Fee	Paid	SUBTO	TAL (3) (\$)	0.00	
**or number previously paid, if greater; For Reissues, see above									
SUBMITTED BY	Pegis	tration No	<u> </u>			T	(if applicable))		
Name (Print/Type) Ronald P. Kananen		tration ind ney/Agent)		,104	···	Telephone	(202) 955-3750	-	
Signature						Date	January 5, 200	4	